



[4910-13]

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

14 CFR Part 97

[Docket No. [30955](#); Amdt. No. [3588](#)]

Standard Instrument Approach Procedures, and Takeoff Minimums and Obstacle Departure Procedures; Miscellaneous Amendments

AGENCY: Federal Aviation Administration (FAA), DOT.

ACTION: Final Rule.

SUMMARY: This rule amends, suspends, or revokes Standard Instrument Approach Procedures (SIAPs) and associated Takeoff Minimums and Obstacle Departure Procedures for operations at certain airports. These regulatory actions are needed because of the adoption of new or revised criteria, or because of changes occurring in the National Airspace System, such as the commissioning of new navigational facilities, adding new obstacles, or changing air traffic requirements. These changes are designed to provide safe and efficient use of the navigable airspace and to promote safe flight operations under instrument flight rules at the affected airports.

DATES: This rule is effective [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER]. The compliance date for each SIAP, associated Takeoff Minimums, and ODP is specified in the amendatory provisions.

The incorporation by reference of certain publications listed in the regulations is approved by the Director of the Federal

Register as of [INSERT DATE OF PUBLICATION IN THE FEDERAL REGISTER].

ADDRESSES: Availability of matter incorporated by reference in the amendment is as follows:

For Examination -

1. FAA Rules Docket, FAA Headquarters Building, 800 Independence Avenue, SW, Washington, DC 20591;

2. The FAA Regional Office of the region in which the affected airport is located;

3. The National Flight Procedures Office, 6500 South MacArthur Blvd., Oklahoma City, OK 73169 or,

4. The National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to:

http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html.

Availability - All SIAPs are available online free of charge.

Visit nfdc.faa.gov to register. Additionally, individual SIAP and Takeoff Minimums and ODP copies may be obtained from:

1. FAA Public Inquiry Center (APA-200), FAA Headquarters Building, 800 Independence Avenue, SW., Washington, DC 20591; or

2. The FAA Regional Office of the region in which the affected airport is located.

FOR FURTHER INFORMATION CONTACT: Richard A. Dunham III, Flight Procedure Standards Branch (AFS-420) Flight Technologies and Programs Division, Flight Standards Service, Federal Aviation Administration, Mike Monroney Aeronautical Center, 6500 South

MacArthur Blvd., Oklahoma City, OK. 73169 (Mail Address: P.O. Box 25082 Oklahoma City, OK. 73125) telephone: (405) 954-4164.

SUPPLEMENTARY INFORMATION: This rule amends Title 14, Code of Federal Regulations, Part 97 (14 CFR part 97) by amending the referenced SIAPs. The complete regulatory description of each SIAP is listed on the appropriate FAA Form 8260, as modified by the National Flight Data Center (FDC)/Permanent Notice to Airmen (P-NOTAM), and is incorporated by reference in the amendment under 5 U.S.C. 552(a), 1 CFR part 51, and §97.20 of Title 14 of the Code of Federal Regulations.

The large number of SIAPs, their complex nature, and the need for a special format make their verbatim publication in the Federal Register expensive and impractical. Further, airmen do not use the regulatory text of the SIAPs, but refer to their graphic depiction on charts printed by publishers of aeronautical materials. Thus, the advantages of incorporation by reference are realized and publication of the complete description of each SIAP contained in FAA form documents is unnecessary. This amendment provides the affected CFR sections and specifies the types of SIAP and the corresponding effective dates. This amendment also identifies the airport and its location, the procedure and the amendment number.

THE RULE

This amendment to 14 CFR part 97 is effective upon publication of each separate SIAP as amended in the transmittal. For safety and timeliness of change considerations, this amendment incorporates only specific changes contained for each SIAP as modified by FDC/P-NOTAMs.

The SIAPs, as modified by FDC P-NOTAM, and contained in this amendment are based on the criteria contained in the U.S. Standard for Terminal Instrument Procedures (TERPS). In developing these changes to SIAPs, the TERPS criteria were applied only to specific conditions existing at the affected airports. All SIAP amendments in this rule have been previously issued by the FAA in a FDC NOTAM as an emergency action of immediate flight safety relating directly to published aeronautical charts. The circumstances which created the need for all these SIAP amendments requires making them effective in less than 30 days.

Because of the close and immediate relationship between these SIAPs and safety in air commerce, I find that notice and public procedure before adopting these SIAPs are impracticable and contrary to the public interest and, where applicable, that good cause exists for making these SIAPs effective in less than 30 days.

CONCLUSION

The FAA has determined that this regulation only involves an established body of technical regulations for which frequent and routine amendments are necessary to keep them operationally current. It, therefore-- (1) is not a "significant regulatory action" under Executive Order 12866; (2) is not a "significant rule" under DOT regulatory Policies and Procedures (44 FR 11034; February 26, 1979); and (3) does not warrant preparation of a regulatory evaluation as the anticipated impact is so minimal. For the same reason, the FAA certifies that this amendment will not have a significant economic impact on a substantial number of small entities under the criteria of the Regulatory Flexibility Act.

List of Subjects in 14 CFR part 97:

Air Traffic Control, Airports, Incorporation by reference, and Navigation (Air).

Issued in Washington, DC on **April 11, 2014**.

John Duncan
Director, Flight Standards Service

ADOPTION OF THE AMENDMENT

Accordingly, pursuant to the authority delegated to me, Title 14, Code of Federal regulations, Part 97, 14 CFR part 97, is amended by amending Standard Instrument Approach Procedures, effective at 0901 UTC on the dates specified, as follows:

Part 97 - Standard Instrument Approach Procedures

1. The authority citation for part 97 continues to read as follows:

AUTHORITY: 49 U.S.C. 106(g), 40103, 40106, 40113, 40114, 40120, 44502, 44514, 44701, 44719, 44721-44722.

2. Part 97 is amended to read as follows:

By amending: §97.23 VOR, VOR/DME, VOR or TACAN, and VOR/DME or TACAN; §97.25 LOC, LOC/DME, LDA, LDA/DME, SDF, SDF/DME; §97.27 NDB, NDB/DME; §97.29 ILS, ILS/DME, MLS, MLS/DME, MLS/RNAV; §97.31 RADAR SIAPs; §97.33 RNAV SIAPs; and §97.35 COPTER SIAPs, Identified as follows:EFFECTIVE
UPON PUBLICATION

AIRAC DATE	STATE	CITY	AIRPORT	FDC NUMBER	FDC DATE	SUBJECT
5/29/2014	AK	Cold Bay	Cold Bay	4/0223	3/18/14	This NOTAM, published in TL 14-10, is hereby rescinded in its entirety.
5/29/2014	IA	Burlington	Southeast Iowa Rgnl	4/2795	3/14/14	This NOTAM, published in TL 14-10, is hereby rescinded in its entirety.
5/29/2014	ID	Rexburg	Rexburg-Madison County	4/3481	3/21/14	This NOTAM, published in TL 14-10, is hereby rescinded in its entirety.
5/29/2014	GA	Atlanta	Atlanta South Rgnl	4/8685	3/25/14	This NOTAM, published in TL 14-10, is hereby rescinded in its entirety.
5/29/2014	NJ	Atlantic City	Atlantic City Intl	4/8687	03/25/14	This NOTAM, published in TL 14-10, is hereby rescinded in its entirety.
5/29/2014	NJ	Atlantic City	Atlantic City Intl	4/8688	03/25/14	This NOTAM, published in TL 14-10, is hereby rescinded in its entirety.
5/29/2014	NJ	Atlantic City	Atlantic City Intl	4/8689	03/25/14	This NOTAM, published in TL 14-10, is hereby rescinded in its entirety.
5/29/2014	IA	Davenport	Davenport Muni	4/0413	03/27/14	ILS OR LOC RWY 15, Amdt 1A
5/29/2014	AK	Cold Bay	Cold Bay	4/1812	04/04/14	ILS OR LOC/DME RWY 15, Amdt 18
5/29/2014	MD	Baltimore	Baltimore/ Washington Intl Thurgood Marshall	4/4062	04/04/14	ILS OR LOC RWY 15L, Amdt 3
5/29/2014	MD	Baltimore	Baltimore/ Washington Intl Thurgood Marshall	4/4063	04/04/14	RNAV (GPS) RWY 15L, Amdt 3
5/29/2014	TN	Pulaski	Abernathy Field	4/4341	03/27/14	Takeoff Minimums and (Obstacle) DP, Amdt 4
5/29/2014	KS	Wichita	Wichita Mid-Continent	4/4711	04/04/14	Takeoff Minimums and (Obstacle) DP, Orig
5/29/2014	MD	Baltimore	Baltimore/ Washington Intl Thurgood Marshall	4/5466	04/04/14	RNAV (RNP) Z RWY 10, Amdt 2A
5/29/2014	MD	Baltimore	Baltimore/ Washington Intl Thurgood Marshall	4/5467	04/04/14	RNAV (GPS) Y RWY 10, Amdt 3

5/29/2014	MD	Baltimore	Baltimore/ Washington Intl Thurgood Marshall	4/5469	04/04/14	ILS OR LOC RWY 10, ILS RWY 10 (SA CAT I), ILS RWY 10 (CAT II & III), Amdt 21A
5/29/2014	MD	Baltimore	Baltimore/ Washington Intl Thurgood Marshall	4/5472	04/04/14	RNAV (GPS) RWY 33R, Amdt 3
5/29/2014	MD	Baltimore	Baltimore/ Washington Intl Thurgood Marshall	4/5475	04/04/14	ILS OR LOC RWY 33R, Amdt 2B
5/29/2014	MD	Baltimore	Baltimore/ Washington Intl Thurgood Marshall	4/5478	04/04/14	VOR/DME RWY 33L, Amdt 3
5/29/2014	MD	Baltimore	Baltimore/ Washington Intl Thurgood Marshall	4/5479	04/04/14	RNAV (RNP) Z RWY 33L, Amdt 2
5/29/2014	MD	Baltimore	Baltimore/ Washington Intl Thurgood Marshall	4/5481	04/04/14	ILS OR LOC RWY 33L, Amdt 11
5/29/2014	MD	Baltimore	Baltimore/ Washington Intl Thurgood Marshall	4/5482	04/04/14	RNAV (GPS) Y RWY 33L, Amdt 3
5/29/2014	MT	Conrad	Conrad	4/6353	04/04/14	NDB OR GPS RWY 24, Amdt 4B
5/29/2014	TX	Brownsville	Brownsville/South Padre Island Intl	4/7391	04/04/14	LOC BC RWY 31L, Amdt 11D
5/29/2014	TX	Big Spring	Big Spring Mc Mahon- Wrinkle	4/7392	04/04/14	RNAV (GPS) RWY 24, Orig
5/29/2014	DC	Washington	Ronald Reagan Washington National	4/8680	03/31/14	COPTER ILS OR LOC/DME RWY 1, Amdt 1
5/29/2014	DC	Washington	Ronald Reagan Washington National	4/8681	03/31/14	RNAV (RNP) RWY 1, Amdt 1
5/29/2014	DC	Washington	Ronald Reagan Washington National	4/8682	03/31/14	ILS OR LOC/DME RWY 1, ILS RWY 1 (SA CAT I), ILS RWY 1 (CAT II), Amdt 41
5/29/2014	DC	Washington	Ronald Reagan Washington National	4/8683	03/31/14	VOR/DME RWY 1, Amdt 14
5/29/2014	DC	Washington	Ronald Reagan Washington National	4/8684	03/31/14	RNAV (RNP) RWY 19, Amdt 1
5/29/2014	NC	Raleigh/Durham	Raleigh-Durham Intl	4/8690	03/27/14	ILS OR LOC RWY 5R, ILS RWY 5R (SA CAT I & II), Amdt 28
5/29/2014	NC	Raleigh/Durham	Raleigh-Durham Intl	4/8691	03/27/14	RNAV (GPS) Y RWY 5R, Amdt 2
5/29/2014	NC	Raleigh/Durham	Raleigh-Durham Intl	4/8692	03/27/14	RNAV (RNP) Z RWY 5L, Amdt 2
5/29/2014	NC	Raleigh/Durham	Raleigh-Durham Intl	4/8693	03/27/14	RNAV (RNP) Z RWY 5R, Amdt 2
5/29/2014	NC	Raleigh/Durham	Raleigh-Durham Intl	4/8694	03/27/14	RNAV (RNP) Z RWY 23R, Amdt 2

5/29/2014	NC	Raleigh/Durham	Raleigh-Durham Intl	4/8695	03/27/14	RNAV (RNP) Z RWY 23L, Amdt 2
5/29/2014	PA	Philadelphia	Philadelphia Intl	4/8891	03/28/14	RNAV (GPS) RWY 17, Amdt 3
5/29/2014	PA	Philadelphia	Philadelphia Intl	4/8892	03/28/14	RNAV (RNP) Z RWY 9R, Orig-B
5/29/2014	PA	Philadelphia	Philadelphia Intl	4/8893	03/28/14	ILS RWY 27R (SA CAT I & II), Amdt 10E
5/29/2014	PA	Philadelphia	Philadelphia Intl	4/8894	03/28/14	ILS OR LOC/DME RWY 27R, Amdt 10E
5/29/2014	PA	Philadelphia	Philadelphia Intl	4/8895	03/28/14	RNAV (GPS) RWY 26, Amdt 1
5/29/2014	PA	Philadelphia	Philadelphia Intl	4/8896	03/28/14	ILS OR LOC RWY 26, Amdt 4
5/29/2014	PA	Philadelphia	Philadelphia Intl	4/8897	03/28/14	RNAV (RNP) Z RWY 9L, Orig-B
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9602	04/04/14	ILS OR LOC RWY 33L, ILS RWY 33L (SA CAT I), ILS RWY 33L (CAT II & III), Amdt 5A
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9604	04/04/14	RNAV (GPS) RWY 22L, Amdt 1
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9605	04/04/14	VOR/DME RWY 27, Amdt 2C
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9606	04/04/14	RNAV (GPS) RWY 32, Orig-C
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9607	04/04/14	VOR/DME RWY 15R, Amdt 2C
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9608	04/04/14	ILS OR LOC RWY 4R, ILS RWY 4R (SA CAT I), ILS RWY 4R (CAT II & III), Amdt 10
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9609	04/04/14	RNAV (GPS) RWY 4R, Amdt 1
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9610	04/04/14	ILS OR LOC RWY 27, Amdt 2A
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9611	04/04/14	ILS OR LOC RWY 22L, Amdt 8
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9612	04/04/14	RNAV (GPS) RWY 15R, Amdt 1A
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9614	04/04/14	ILS OR LOC/DME RWY 15R, Amdt 1C
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9617	04/04/14	VOR/DME A, Amdt 1
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9618	04/04/14	RNAV (GPS) RWY 33L, Amdt 2
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9619	04/04/14	VOR/DME RWY 33L, Amdt 2D
5/29/2014	MA	Boston	General Edward Lawrence Logan Intl	4/9621	04/04/14	RNAV (GPS) RWY 27, Orig-B

5/29/2014	MA	Westfield /Springfield	Westfield-Barnes Rgnl	4/9648	03/28/14	RNAV (GPS) RWY 20, Amdt 1A
5/29/2014	KY	Williamsburg	Williamsburg-Whitley County	4/9649	03/28/14	RNAV (GPS) RWY 2, Amdt 2
5/29/2014	VT	Bennington	William H. Morse State	4/9650	03/28/14	VOR RWY 13, Amdt 1
5/29/2014	PA	Wilkes-Barre /Scranton	Wilkes-Barre /Scranton Intl	4/9651	03/28/14	RNAV (GPS) RWY 22, Amdt 1
5/29/2014	PA	Wilkes-Barre /Scranton	Wilkes-Barre /Scranton Intl	4/9652	03/28/14	RNAV (GPS) RWY 4, Amdt 1
5/29/2014	NE	Ord	Evelyn Sharp Field	4/9653	04/04/14	NDB RWY 13, Amdt 5
5/29/2014	PA	Wilkes-Barre /Scranton	Wilkes-Barre /Scranton Intl	4/9654	03/28/14	ILS OR LOC/DME RWY 4, Amdt 37
5/29/2014	PA	Wilkes-Barre /Scranton	Wilkes-Barre /Scranton Intl	4/9655	03/28/14	ILS OR LOC/DME RWY 22, Amdt 8
5/29/2014	PA	Wilkes-Barre	Wilkes-Barre Wyoming Valley	4/9656	03/31/14	RNAV (GPS) RWY 7, Orig
5/29/2014	MA	Westfield /Springfield	Westfield-Barnes Rgnl	4/9657	03/28/14	ILS OR LOC RWY 20, Amdt 7A
5/29/2014	NE	Ord	Evelyn Sharp Field	4/9659	04/04/14	RNAV (GPS) Z RWY 31, Orig
5/29/2014	PA	Wilkes-Barre	Wilkes-Barre Wyoming Valley	4/9660	03/31/14	RNAV (GPS) RWY 25, Orig-A
5/29/2014	NE	Ord	Evelyn Sharp Field	4/9665	04/04/14	RNAV (GPS) RWY 13, Orig
5/29/2014	NE	Ord	Evelyn Sharp Field	4/9666	04/04/14	RNAV (GPS) Y RWY 31, Orig
5/29/2014	NE	Broken Bow	Broken Bow Muni /Keith Glaze Fld	4/9667	03/28/14	VOR RWY 14, Amdt 4A
5/29/2014	NE	Broken Bow	Broken Bow Muni /Keith Glaze Fld	4/9668	03/28/14	VOR/DME RWY 32, Orig-A
5/29/2014	FL	Fort Lauderdale	Fort Lauderdale /Hollywood Intl	4/9985	03/28/14	RNAV (GPS) Z RWY 10L, Amdt 3
5/29/2014	FL	Fort Lauderdale	Fort Lauderdale /Hollywood Intl	4/9986	03/28/14	RNAV (RNP) Z RWY 28R, Amdt 1
5/29/2014	FL	Fort Lauderdale	Fort Lauderdale /Hollywood Intl	4/9987	03/28/14	RNAV (RNP) Y RWY 10L, Amdt 1
5/29/2014	FL	Fort Lauderdale	Fort Lauderdale /Hollywood Intl	4/9988	03/28/14	ILS OR LOC RWY 10L, Amdt 23
5/29/2014	FL	Fort Lauderdale	Fort Lauderdale /Hollywood Intl	4/9989	03/28/14	RNAV (GPS) Y RWY 28R, Amdt 3B
5/29/2014	FL	Fort Lauderdale	Fort Lauderdale /Hollywood Intl	4/9998	03/28/14	VOR RWY 28R, Amdt 13
5/29/2014	FL	Fort Lauderdale	Fort Lauderdale /Hollywood Intl	4/9999	03/28/14	ILS OR LOC RWY 28R, Amdt 10